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SERIAL NUMBER FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. 08/440,644 05/15/95 SOLAZZI CHEMPLEX-3-C EXAMINER ALEXANDER, L 18M1/0124 **ART UNIT** PAPER NUMBER PLEVY AND ASSOCIATES P 0 B0X 1366 EDISON NJ 08818-1366 1313 DATE MAILED: 01/24/96 This is a communication from the examiner in charge of your application. COMMISSIONER OF PATENTS AND TRADEMARKS This application has been examined Responsive to communication filed on This action is made final. __month(s), _____days from the date of this letter. A shortened statutory period for response to this action is set to expire Failure to respond within the period for response will cause the application to become abandoned. 35 U.S.C. 133 Part I THE FOLLOWING ATTACHMENT(S) ARE PART OF THIS ACTION: Notice of References Cited by Examiner, PTO-892. 2. Notice of Draftsman's Patent Drawing Review, PTO-948. 3. Notice of Art Cited by Applicant, PTO-1449. 4. Notice of Informal Patent Application, PTO-152. 5. Information on How to Effect Drawing Changes, PTO-1474. Part II SUMMARY OF ACTION are pending in the application. 1. X Claims Of the above, claims ______ are withdrawn from consideration. 2. Claims have been cancelled. 3. Claims 4. A Claims 21-40 5. Claims __ 6. Claims _____ are subject to restriction or election requirement. 7. This application has been filed with informal drawings under 37 C.F.R. 1.85 which are acceptable for examination purposes. 8. Formal drawings are required in response to this Office action. 9. The corrected or substitute drawings have been received on _____ _. Under 37 C.F.R. 1.84 these drawings are acceptable; not acceptable (see explanation or Notice of Draftsman's Patent Drawing Review, PTO-948). 10. The proposed additional or substitute sheet(s) of drawings, filed on _ _. has (have) been approved by the examiner; disapproved by the examiner (see explanation). 11. The proposed drawing correction, filed ____ 12. Acknowledgement is made of the claim for priority under 35 U.S.C. 119. The certified copy has Deen received not been received ☐ been filed in parent application, serial no. _____; filed on ____ 13. Since this application apppears to be in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213. 14. Other

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1.The non-statutory double patenting rejection, whether of the obvious-type or non-obvious-type, is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent. In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); In re Van Ornam, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re Longi, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); and In re Goodman, 29 USPQ2d 2010 (Fed. Cir. 1993).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321 (b) and (c) may be used to overcome an actual or provisional rejection based on a non-statutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.78 (d).

Effective January 1, 1994, a registered attorney or agent of record may sign a Terminal Disclaimer. A Terminal Disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

2.Claims 21-40 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-4 of U.S. Patent No. 5,451,375. Although the

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conflicting claims are not identical, they are not patentably distinct from each other because both are directed to coaxially aligned cylindrical tube to hold a thin film over one end to form a sample container.

3. Claims 21-25 and 31-40 are rejected under 35 U.S.C. § 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Throughout the claims "gripping means" is claimed. This term is vague and indefinite as to what type of structure is intended. The claimed projection and recess locking arrangement performs the function of the claimed "gripping means" and for the purposes of examination will be assumed to be the intended structure.

In claim 21 line 13 "said wall" is vague and indefinite if Applicant is referring to the wall of the first member or the second member. Further, it is not clear how the bead is constructed. Clarification could be achieved by --said second member's wall adapted and constructed so as to fit within the recess of said first member--.

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. § 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

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5. (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

6. Claims 21-40 are rejected under 35 U.S.C. § 102(b) as being clearly anticipated by Solazzi (USP 4,698,210).

Solazzi(USP 4,698,210) teaches a first member forming a sample cell(12) having an annular recess(43), an outwardly extending annular flange(17) at a first end. A second member(23) retains a thin film placed a second end of the first member(12) by a projection(50) that snaps into the annular recess(43) of the first member. These members are assembled to secure the thin film in place.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lyle A. Alexander whose telephone number is (703) 308-3893.

LYLE A. ALEXANDER PRIMARY EXAMINER GROUP 1 300

LAA

January 23, 1996